

DERWENT-ACC-NO: 1998-121013
DERWENT-WEEK: 200280
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TITLE: Copying method for magnetic recording medium -
forming recesses and
protrusions on surface substrate of master carrier formed
from ferromagnetic
material and bringing master into contact with recording
medium

INVENTOR: ISHIDA, T; MIYATA, K ; RYONAI, H ; SUGITA, R ;
TOHMA, K ; YOSHIMOTO,
K

PATENT-ASSIGNEE: MATSUSHITA ELECTRIC IND CO LTD [MATU] ,
MATSUSHITA DENKI
SANGYO KK[MATU]

PRIORITY-DATA:
1997JP-0133897 (May 23, 1997)
, 1996JP-0191889 (July 22, 1996)
, 1997JP-0075703 (March 27, 1997)
, 1997JP-0124257 (May 14, 1997)
, 2002JP-0029619 (July 22, 1996)
, 2002JP-0029655 (July 22, 1996)

PATENT-FAMILY:

PUB-NO	MAIN-IPC	PUB-DATE	LANGUAGE
JP 3343326	B2	November 11, 2002	N/A
010	G11B 005/82		
WO 9803972	A1	January 29, 1998	J
099	G11B 005/86		
JP 10040544	A	February 13, 1998	N/A
012	G11B 005/86		
JP 10269566	A	October 9, 1998	N/A
011	G11B 005/84		
JP 10312535	A	November 24, 1998	N/A
012	G11B 005/84		
JP 10320768	A	December 4, 1998	N/A
008	G11B 005/84		
TW 342495	A	October 11, 1998	N/A
000	G11C 011/00		
EP 915456	A1	May 12, 1999	E

000	G11B 005/86	
CN 1216624 A	May 12, 1999	N/A
000	G11B 005/86	
KR 2000064527	November 6, 2000	N/A
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US 6347016 B1	June 20, 2002	N/A
000	G11B 005/86	
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A1	July 11, 2002	N/A
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US 20020089768	August 1, 2002	N/A
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A1	August 1, 2002	N/A
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US 20020089769	September 9, 2002	N/A
012	G11B 005/82	
A1	April 17, 2002	N/A
000	G11B 005/86	
US 20020101669	August 23, 2002	N/A
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A1

JP 3323743 B2

KR 327940 B

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DESIGNATED-STATES: CN KR SG US AT BE CH DE DK ES FI FR GB GR
 IE IT LU MC NL PT S
 E DE FR GB

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
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APPL-DATE			
JP 3343326B2	N/A		1997JP-0075703
March 27, 1997			
JP 3343326B2	Previous Publ.		JP 10269566
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WO 9803972A1	N/A		1997WO-JP02519
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INT-CL (IPC): G03F007/00; G11B005/596 ; G11B005/65 ;
G11B005/667 ;
G11B005/73 ; G11B005/82 ; G11B005/84 ; G11B005/86 ;
G11C011/00

ABSTRACTED-PUB-NO: US 6347016B

BASIC-ABSTRACT:

The copying method involves forming recesses and protrusions corresponding to information signals on the surface substrate of a master carrier. Part of this surface is made of ferromagnetic material.

The surface of the master information carrier is brought into contact with the surface of a sheet-type or disc-type magnetic recording medium with a ferromagnetic thin film or a ferromagnetic powder coating layer formed on its surface. Magnetisation patterns corresponding to the protrusions and recesses are therefore recorded on the recording medium.

ABSTRACTED-PUB-NO: US20020075583A

EQUIVALENT-ABSTRACTS: The copying method involves forming recesses and protrusions corresponding to information signals on the surface substrate of a master carrier. Part of this surface is made of ferromagnetic material.

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US20020089768A

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US20020089769A

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US20020101669A

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US20020101670A

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WO 9803972A

CHOSEN-DRAWING: Dwg.6/21

-DERWENT-CLASS: - P84-T03

EPI-CODES: T03-A01C1; T03-A01X; T03-A02B9; T03-A07B3A;